IAP10 Rec'd PCT/PTO 13 DEC 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. 8062-1033

U.S. Application No. 10/5605

INTERNATIONAL	APPL	N. NO.
PCT/JP20	004/00	7322

INTERNATIONAL FILING DATE
May 21, 2004

PRIORITY DATE CLAIMED
June 13, 2003

TITLE OF INVENTION: DIFFERENTIATED CELLS ORIGINATING IN PRECURSOR FAT CELLS AND METHOD OF ACQUIRING THE SAME

APf	PLIC	ANT(S) FOR DO/EO/US: Koichiro KANO
App	olica:	nt herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and formation:
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.	_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
		The submission must include items (5), (6), (9) and (21) indicated below.
4.	X	The US has been elected (Article 31).
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		is attached hereto (required only if not communicated by the International Bureau).
	b.	☐ has been communicated by the International Bureau. See attached PCT/IB/308.
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).
6.		An English language translation of the International Application as filed (35 U.S.C. 371r(c)(2))
	а.	⊠ is attached hereto.
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).
7.	П	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
	а.	are attached hereto (required only if not communicated by the International Bureau).
	b.	have been communicated by the International Bureau.
	C.	have not been made, however, the time limit for making such amendments has NOT expired.
	d.	have not been made and will not be made.
8.	\boxtimes	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
10.		A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))
11.		An English language translation of the annexes of the International Preliminary Examination Report
		under PCT Article 36 (35 U.S.C. 371(c)(5)).
	Iten	ns 12 to 23 below concern document(s) or information included:
12.	\boxtimes	Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations ☑ PCT/ISA/210 International Search Report included
13.		Assignment Papers (cover sheet & document(s)).
14.	\boxtimes	A preliminary amendment.
15.	\boxtimes	An Application Data Sheet under 37 C.F.R. 1.76.
16.	\boxtimes	Itemized Return Receipt Postcard
17.	\boxtimes	Abstract
18.		A substitute specification.
19.		Power of Attorney and Statement under 37 CFR §3.73(b)
		a. Newly executed Power of Attorney
		b. A change of Power of Attorney and/or change of address letter.
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2
		and 37 CFR 1.821 - 1.825.
		A second copy of the published international application under 35 U.S.C. 154(d)(4).
22.		A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
23.	\boxtimes	Other items or information: PCT/IB308

I.S. APPLICATION NO. DOT 100 100 100 100 100 100 100 100 100 10			EY DOCKET NO.				
Applicant claims small entity status. See 37 CFR 1.27.			CALCULATIONS PTO USE ONLY				
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					CONLI		
PCT FEES - NA	TIONAL STAGE	E		-			
Fee Des	crintian						
<u> tee Desi</u>				\$300.00	<u> </u>		
		National Stage F	·	\$400.00			
Non ISA/US Search Provided National Stage Search Fee US was the IPEA And all claims satisfied National Stage Examination Fee							
the provisions of PCT Article 33 (1)-(4)	Nation	al Stage Examin		\$200.00			
Surcharge of \$130.00 for furnishing the oath or months from the earliest claimed priority date (declaration later Fee Code 1617/2	than	0	\$130.00	_		
National Stage Application			Fee From	\$0.00			
size fee each additional 50 sheets in excess of 100 67 - 100 =	Additional Shee	.s <u>0</u> X	Below \$125.00		۸.		
Fee Code 1681/2681	50	<u> </u>	<u> </u>				
		<u> </u>	DATE				
CLAIMS	NUMBER FILED 1 - 3 =	NUMBER EXTRA	x \$100.00	\$0.00			
Independent Claims Fee Codes 1614 / 2614 Total Claims Fee Codes 1615 / 2615	20 - 20 =	0	x \$25.00	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applical			+ \$360.00	\$0.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30							
months from the earliest claimed priority date (3	\$0.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +							
		ES ENCLOSED	=	\$0.00 \$1,030.00			
		Amount to be refunded:	\$				
				Charged:	\$		
	over the above fee	s is attached.					
☐ The Director is hereby authorized to cha	rge indicated fees	and credit any ove	erpayment to I	Deposit Account	t No. 25-0120		
in the name of Young & Thompson. A d	uplicate copy of th	is sheet is enclose	ed.				
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.							
SEND ALL CORRESPONDENCE TO:			1.				
YOUNG & THOMPSON							
745 South 23 rd Street Arlington, VA 22202							
Telephone: (703) 521-2297 Facsimile: (703) 685-0573				j. No. 37,855 RATION NUM	BER		
, ,			·				
Y&T Customer No. 00466		Dece DAT	ember 13, 20 E	כטו			